PATENT

Docket No.: 070602-0323

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Erik Lieret al : Customer Number: 31824

Serial No.: 10/660,410

Filing Date: September 10, 2003

For: CCE CALIBRATION WITH AN ARRAY OF CALIBRATION PROBES

INTERLEAVED WITH THE ARRAY ANTENNA:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REVOCATION OF POWER OF ATTORNEY, APPOINTMENT AND CERTIFICATION UNDER 37 CFR 3.73(B)

Sir:

The undersigned assignee of the above-identified application hereby revokes all previous Powers of Attorney and appoints the following attorneys with full power to prosecute the application, to make alterations and amendments therein, and to transact all business in the United States Patent Office connected therewith.

I hereby appoint the practitioners associated with the firm and Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

> McDERMOTT, WILL & EMERY Customer Number: 31824

All future correspondence and telephone inquiries should be directed to:

Mark J. Itri McDERMOTT, WILL & EMERY

18191 Von Karman Ave., Suite 400

Irvine, CA 92612-0187

Telephone: (949) 851-0633

Facsimile: (949) 851-9348

CERTIFICATE UNDER 37 CFR 3.73(b)

LOCKHEED MARTIN CORPORATION, a corporation of Maryland, certifies that it is the

assignee of the entire right, title and interest in the patent application identified above by virtue of:

An Assignment from the inventor(s) of the patent application identified above. A copy of

the Assignment as filed is enclosed herewith.

The undersigned has reviewed all the documents in the chain of title of the patent

application identified above and, to the best of undersigned's knowledge and belief, title is in the

assignee identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the

assignee.

The undersigned further declares that all statements made herein of its own knowledge are

true and that all statements made on information and belief are believed to be true; and further that

these statements were made with the knowledge that willful false statements and the like so made

are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States

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Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

LOCKHEED MARTIN CORPORATION

ne: Jeffrey A. Divney, Esq.

Title: General Counsel, Intellectual Property

Signature: Date:

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Attorney Docket No.: 040092-020110US Client Reference No.: 80PC3666

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Erik Lier of 130 Twining Bridge Road, Newtown, PA 18940; Anthony W. Jacomb-Hood of 876 Henry Drive, Yardley, PA 19067 hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

CCE CALIBRATION WITH AN ARRAY OF

CALIBRATION PROBES INTERLEAVED WITH THE

ARRAY ANTENNA

Date(s) of execution of Declaration:

Filing Date:

Application No.:

: and

WHEREAS, Lockheed Martin Corporation, a corporation of the state of Maryland, located at 6801 Rockledge Drive, Bethesda, MD, 20817, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filling date of said application when known.

Dated:	IN TESTIMONY 9-9-03	WHEREOF, Assignors have signed their names on the dates indicated, Erik Lier
Dated:	9/9/03	Anthony W. Jacomb-Hood